R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. (9-14)	DAY	YEAR	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2469	032	04	11	74	25AB	3636	7551

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0005	11	—	15	060	N	E	10

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
1	CL	SA	S	FT	060	—	14	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00250	0002	—	—

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN 3H4	LORAN 3H5	DEPTH fms	C/C	TIME ON STATION PO	TIME ON STATION DO
START	36° 36′	75° 51′	1851	3059	5		1358	1400
FINISH	36° 34′	75° 50′	1870	3060	7		PU 1430	ON 1434

LENGTH WARF	SHIFT RPM	PITCH	GEAR DATA:
100	1100/5 2	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

OBSERVATIONS

P. dawTATive - positive

Alewife - positive -151

R/V DAN MOORE SPECIES LIST

STA. NO. 2469 DATE April 11 1974 BIOLOGISTS EFH, ABP

TOT.CATCH WT. 250 Finfish: 250 Crust.: 1 Moll.: — Other —

AIR 15c SURFACE 11c

SPECIES	CODE	NUMBER	WEIGHT	DATA TAKEN	REMARKS
Alosa pseudoharengus		5	<1		Juveniles
Cynoscion regalis			<1		
Menidia menidia saxatilis			1		
* Mustelis canis			150		
Paralichthys dentatus			10	✓	
Peprilus triacanthus			5		
Prionotus sp.			<1		
Raja eglanteria			50		
Scophthalmus maculatus			<1		
Urophycis regia			1		
Callinectes sapidus			1		

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ANADROMOUS FISH TAGGING & RELEASE DATA

Station No. 2469 — Tot. Fish Captured 26

Date 4/11/74 — Tot. Fish Tagged 26

Area of Release Eel R. at 2471 — No. Retained for analysis 0

LORAN Start _____ _____ — Gear Type Variable Trawl No. 36

Finish _____ _____ — Area I

TAG. NO.	Weight Lbs.	Weight Ozs.	F.L. (cm)	Species	Remarks
F1186			284	O. tshawytscha	
F1187			400	"	
F1188			183	"	
F1189			265	"	
F1190			264	"	
F1191			209	"	
F1192			313	"	
F1193			300	"	
F1194			278	"	
F1195			304	"	
F1196			322	"	
F1197			290	"	
F1198			291	"	
F1199			225	"	
F1200			248	"	
F1201			270	"	
F1202			313	"	
F1203			252	"	
F1204			335	"	
F1205			225	"	
F1206			360	"	
F1207			281	"	
F1208			295	"	
F1209			357	"	
F1210			190	"	
F1211			404	"	

Length-frequency distribution

Species: P. dentatus — Station: 2469

Date: April 11, 1974 — Locality: 1

T.L.	Unsexed		T.L.
100 - 109			600 -
110 -			610 -
120 -			620 -
130 -			630 -
140 -			640 -
150 -			650 -
160 -			660 -
170 -			670 -
180 -	|	(1)	680 -
190 -	|	(1)	690 -
200 -			700 -
210 -			710 -
220 -	|||	(3)	720 -
230 -			730 -
240 -	|	(1)	740 -
250 -	|	(1)	750 -
260 -	|||	(3)	
270 -	||	(2)	
280 -	||	(2)	
290 -	|||	(3)	
300 -	||	(2)	
310 -	||	(2)	
320 -	|	(1)	
330 -			
340 -			
350 -	|	(1)	
360 -	|	(1)	
370 -			
380 -			
390 -			
400 -	||	(2)	
410 -			
420 -			
430 -			
440 -			
450 -			
460 -			
470 -			
480 -			
490 -			
500 -			
510 -			
520 -			
530 -			
540 -			
550 -			
560 -			
570 -			
580 -			
590 -			

Unsexed - 26